PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION **TRANSMITTAL** 

Attorney Docket No.			15303-00051	<u> </u>			
F	First In	ventor	Brooks, Alan, et. al.				
	Title	NOVEL ESTROGEN-REGULATED G PROTEIN GAMMA SUBUNIT COMPOSITIONS AND METHODS OF USE					

Only for n	new nonprovisional applications under 37 C.F.R. § 1.53(b)	E	xpress Mail Lai	bel No	EL 769990958 US	3	
See MPEP	APPLICATION ELEMENTS  chapter 600 concerning design patent application content	s.	ADDRE	SS TO	Assistant Co Box Patent of Washington		PTO 2
2. 🗌	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an onginal and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 70] Cores References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings ( if filed)	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper number of pages c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R.§3.73(b)Statement Power of					
4.	- Detailed Description - Claim(s) - Abstract of the Disclosure  Drawing(s) (Informal) [Total Sheets 11  ed Declaration [Total Pages 3  ] Newly executed (original or copy)  Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed in the prior application, see 37 CFR 1.63(d)(2) and 1 33(b)  optication Data Sheet. See 37 CFR 1.76	] ] ted)	11.	when the English Tonformation Statemen Prelimina Return Refurn Refurble (Should be Certified (If foreign Request a	re is an assigne ranslation Document Disclosure t (IDS)/PTO-144 ry Amendment eccipt Postcard (e specifically ite. Copy of Priority In priority is claiment Certification (B)(i). Applicant I	Attorney ment (if applicable) Copies of II Citations  MPEP 503) mized) Document(s)	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No: 60/188,460 Prior application information: Examiner Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  Correspondence address below							
Name	(Insert Customer No Eugenia Garrett-Wackowski			nbel here)			
Address							
City	State				Zip Code		

ugenia Garrett egistration No. (Attorney/Agent) 37,330 Signature 3/9/01 Date

Country Name (Print/Type)

Patents, Box Patent Application, 1

SF 1198955 v1

Vashington, DC 20231

Telephone

Burden Hour Statement This form is estimated to take 1.3 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES DI COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		Complete if Known					
FEE TRANS	MIIIAL	Application Number					
for FY 2	2001	Filing Date	March 9, 2001				
		First Named Inventor	Brooks, Alan, et. al				
Patent fees are subject to	annual revision.	Examiner Name					
		Group Art Unit					
AL AMOUNT OF PAYMENT	(\$) 1032	Attorney Docket No.	15303-000510				

TOTAL AMOU	T (\$) 1032		Attorney Docket No. 15303-000510							
	PAYMENT		FEE CALCULATION (continued)							
		is hereby authorized to	charge	3. ADDITIONAL FEES						
1. indicated fees and credit any over payments to					Entity	Small	Entity			
				Large Fee	Fee	Fee	Fee	Fee Description	Fee	
Deposit	20-1430			Code	(\$)	Code	(\$)	,	Paid	
Account Number	20-1430			105	130	205	65	Surcharge - late filing fee or oath		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	L			127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit				139	130	139	130	Non-English specification		
Account Townsend and Townsend and Crew LLP					2,520	147	2,520	For filing a request for reexamination		
Name	147 112	920*	112	920*	Requesting publication of SIR prior to					
Charge Any Under 37 (						Examiner action				
	laims small entity stat	tus.		113	1,840*	113	1,840*	Requesting publication of SIR after	1	
See 37 CF								Examiner action		
2. 🗌 Paymer	nt Enclosed:			115	110	215	55	Extension for reply within first month		
☐ Check	☐ Credit card	☐ Money ☐ Ot	her	116	390	216	195	Extension for reply within second month		
		Order		117	890	217	445	Extension for reply within third month		
	FEE CALC	ULATION		118	1,390	218	695	Extension for reply within fourth month		
1. BASIC FIL				128	1,890	228	945	Extension for reply within fifth month		
Large Entity		Description		119	310	219	155	Notice of Appeal		
	Code (\$)	Description.	Fee Paid	120	310	220	155	Filing a brief in support of an appeal		
1		ty filing fee	710	121	270	221	135	Request for oral hearing		
106 320		ign filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding		
1		ssue filing fee		140	110	240	55	Petition to revive – unavoidable		
		visional filing fee		141	1,240	241	620	Petition to revive – unintentional		
114 150	214 10 1101	VISIONAL HINING TOO		142	1,240	242	620	Utility issue fee (or reissue)		
SUBTOTAL (1) (\$)710					440	243	220	Design issue fee		
				144	600	244	300	Plant issue fee		
2. EXTRA CLAIN		a Fee from	Fee	122	130	122	130	Petitions to the Commissioner		
Total Claims 29	Extr. Clair -20** = 9		Paid	123	50	123	50	Petitions related to provisional applications		
Independent Claims 5	-3** = 2	x \$80 =		126	180	126	180	Submission of Information Disclosure Stmt		
Multiple Dependent		x ==	:	581	40	581	40	Recording each patent assignment per property (times number of properties)		
Large Entity	F F			146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		
Code (\$)	Code (\$)	Fee Description Claims in excess of 20		149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))		
103 18		ndependent claims in ex	cess of 3					• -		
102 80 104 270		Multiple dependent claim		179	710	279	355	Request for Continued Examination (RCE)		
109 80	200 40 *	** Reissue independent priginal patent		169	900	169	900	Request for expedited examination of a design application		
original paterit  ** Reissue claims in excess of 20 and					Other fee (specify)					
110 18	21/1 U	over original patent								
SUBTOTAL (2) (\$)322					The Commissioner is authorized to charge any additional fees to the above noted Deposit Account.					
					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
**or number previo	usly paid, if greater; For	r Reissues, see above								

,	SUBMITTED BY	<del>[</del>	R		Com	nplete (if applicable)
ĺ		Eugenia Garrett- Wackowski	7	Registration to VAttorney/Agents 37,330	Telephone	925-472-5000
	Signature	promia)	$\vec{Z}$	Hand Wulauki	Date	3/9/01

WARNING: Aformation on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 sous to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. SF 1198950 v1